



Mail Processing Center  
Federal Aviation Administration  
Southwest Regional Office  
Obstruction Evaluation Group  
2601 Meacham Boulevard  
Fort Worth, TX 76193

**ATXI Exhibit 7.1**  
Aeronautical Study No.  
2013-AGL-11398-OE

Issued Date: 01/24/2014

Mic Johnson  
Power Engineers, Inc  
12755 Olive Blvd  
Suite 100  
Saint Louis, MO 63141

**\*\* NOTICE OF PRESUMED HAZARD \*\***

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

|            |   |
|------------|---|
| Structure: | Transmission Line C-253 ILR:HM EPTDG  |
| Location:  | Quincy, IL  |
| Latitude:  | 39-50-45.96N NAD 83   |
| Longitude: | 91-16-46.23W  |
| Heights:   | 704 feet site elevation (SE)<br>123 feet above ground level (AGL)<br>827 feet above mean sea level (AMSL) |

Initial findings of this study indicate that the structure as described exceeds obstruction standards and/or would have an adverse physical or electromagnetic interference effect upon navigable airspace or air navigation facilities. Pending resolution of the issues described below, the structure is presumed to be a hazard to air navigation.

See Attachment for Additional information.

**NOTE: PENDING RESOLUTION OF THE ISSUE(S) DESCRIBED ABOVE, THE STRUCTURE IS PRESUMED TO BE A HAZARD TO AIR NAVIGATION. THIS LETTER DOES NOT AUTHORIZE CONSTRUCTION OF THE STRUCTURE EVEN AT A REDUCED HEIGHT. ANY RESOLUTION OF THE ISSUE(S) DESCRIBED ABOVE MUST BE COMMUNICATED TO THE FAA SO THAT A FAVORABLE DETERMINATION CAN SUBSEQUENTLY BE ISSUED.**

**IF MORE THAN 60 DAYS FROM THE DATE OF THIS LETTER HAS ELAPSED WITHOUT ATTEMPTED RESOLUTION, IT WILL BE NECESSARY FOR YOU TO REACTIVATE THE STUDY BY FILING A NEW FAA FORM 7460-1, NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION.**

If we can be of further assistance, please contact our office at (847) 294-7458. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2013-AGL-11398-OE.

**Signature Control No: 202383353-206185256**

( NPH )

Fred Souchet  
Specialist

Attachment(s)  
Additional Information

It has come to our attention that the following aeronautical studies: 2013-AGL-11373-OE through 2013-AGL-11419-OE, may be within close proximity of the UIN VOR. The Federal Aviation Administration (FAA) is required and authorized to protect such facilities from interference.

Therefore, In Accordance With FAA JO 7400.2J Procedures for Handling Airspace Matters, Chapter 7, Section 3, Revisions, Corrections and Terminations of Determinations, based on the new facts Determinations of No Hazard to Air Navigation issued January 2, 2014 for ASN's 2013-AGL-11373-OE through 2013-AGL-11419-OE have been superseded with this Notice of Presumed Hazard.

Pending mitigation on this issue a new determination will be issued for the stated cases.

Please provide the following data:

- A description of each structure drawing/dimensions
- Orientation of each structure
- Number & orientation of the electrical conductors

Any questions and/or concerns over this issue should be addressed to the following:

Sam Lakhani  
AJW-C24A  
Airspace (OE/NRA) Program Management  
FAA/Technical Operations-CSA Engineering Services  
847-294-8451